UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

022879

7590

07/20/2006

HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400 EXAMINER

NGUYEN, BRIAN D

ART UNIT PAPER NUMBER

2616

DATE MAILED: 07/20/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/038.793	12/31/2001	Dwight D. Rilev	200302340-1	2968

TITLE OF INVENTION: DOWNSTREAM BROADCAST PCI SWITCH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/20/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correct maintenance fee notifica	correspondence including the correspondence i	for tran ng the l herwise	smitting the ISSI Patent, advance o in Block 1, by (	JE FEE and PUBLIC rders and notification a) specifying a new co	ATION OF IT	ON FEE (if requinaintenance fees who pondence address;	ired). I vill be and/or	Blocks 1 through 5 s mailed to the current r (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	lock I for	any change of address)		ree(: pape	s) Transmittal. Thi rs. Each additiona	is certii I paper	icate cannot be used t	or domestic mailings of the for any other accompanying ant or formal drawing, must
022879	7590 07/20	0/2006			IIavç			· ·	
P O BOX 27240 INTELLECTUA	ACKARD COMP. 00, 3404 E. HARMO AL PROPERTY AE S, CO 80527-2400	ONY F			I her State addre trans	eby certify that thes Postal Service weessed to the Mail	is Fee( vith suf Stop TO (57	e of Mailing or Trans s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
FORT COLLIN	3, CO 80 <i>321-2</i> 400								(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENT	ror		АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/038,793	12/31/2001			Dwight D. Riley				200302340-1	2968
TITLE OF INVENTION	: DOWNSTREAM BRO	DADCA	ST PCI SWITCH						
APPLN. TYPE	SMALL ENTITY	ISS	SUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1400	\$300		\$0		\$1700	10/20/2006
EXAM	INER		ART UNIT	CLASS-SUBCLASS					
NGUYEN,	BRIAN D		2616	370-401000					
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 22 or more recent) attack	Indica Indica Indica Ind. Use	Correspondence tion form of a Customer		p to nativingle or ag attorn be p	3 registered patently, firm (having as a gent) and the namency or agents. If porinted.	memb es of u	er a 2 p to le is 3	ocument has been filed for
(A) NAME OF ASSIG	GNEE			(B) RESIDENCE: (C	ITY	and STATE OR C	OUNT	'RY)	
Please check the appropr	iate assignee category or	categor	ries (will not be pr	inted on the patent):		Individual	rporati	on or other private gro	oup entity Government
4a. The following fee(s) are submitted:  Ussue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			d)	D. Payment of Fee(s): (I  A check is enclose  Payment by credit  The Director is her overpayment, to D	ed. card	l. Form PTO-2038	is atta	ched.	,
5. Change in Entity Sta	,								<u> </u>
	s SMALL ENTITY state							FITY status. See 37 CI	
NOTE: The Issue Fee and interest as shown by the i	d Publication Fee (if req ecords of the United Sta	uired) w tes Pate	rill not be accepted nt and Trademark	d from anyone other the Office.	an th	e applicant; a regis	stered a	attorney or agent; or th	e assignee or other party in
Authorized Signature						Date			
	e								
This collection of informan application. Confident submitting the completed this form and/or suggesting N450, Alexandria, V	ation is required by 37 Ciality is governed by 35 I application form to the ons for reducing this building 22313-1450. DC	U.S.C. U.SPTO USPTO rden, sho	1. The information 122 and 37 CFR D. Time will vary ould be sent to the EEND FEES OR (	on is required to obtain 1.14. This collection is depending upon the ir c Chief Information Of COMPLETED FORMS	or re estindivi- ficer TO	tain a benefit by the mated to take 12 ndual case. Any con- ty, U.S. Patent and THIS ADDRESS	ne publ ninutes mment Tradem . SENI	ic which is to file (and to complete, includin s on the amount of tin lark Office, U.S. Depa D TO: Commissioner t	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/038,793	12/31/2001	Dwight D. Riley	200302340-1	2968			
022879	7590 07/20/2006	EXAM	EXAMINER				
HEWLETT PA	CKARD COMPANY	NGUYEN,	NGUYEN, BRIAN D				
	), 3404 E. HARMONY I		ART UNIT	PAPER NUMBER			
	L PROPERTY ADMINI 5, CO 80527-2400	2616 DATE MAILED: 07/20/2000	6				

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1006 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1006 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.